

Drawing Amendments

A set of formal replacement drawings is being submitted with this response. There have been no modifications or new matters introduced by these replacement drawings. They are being submitted under a separate drawing transmittal letter.



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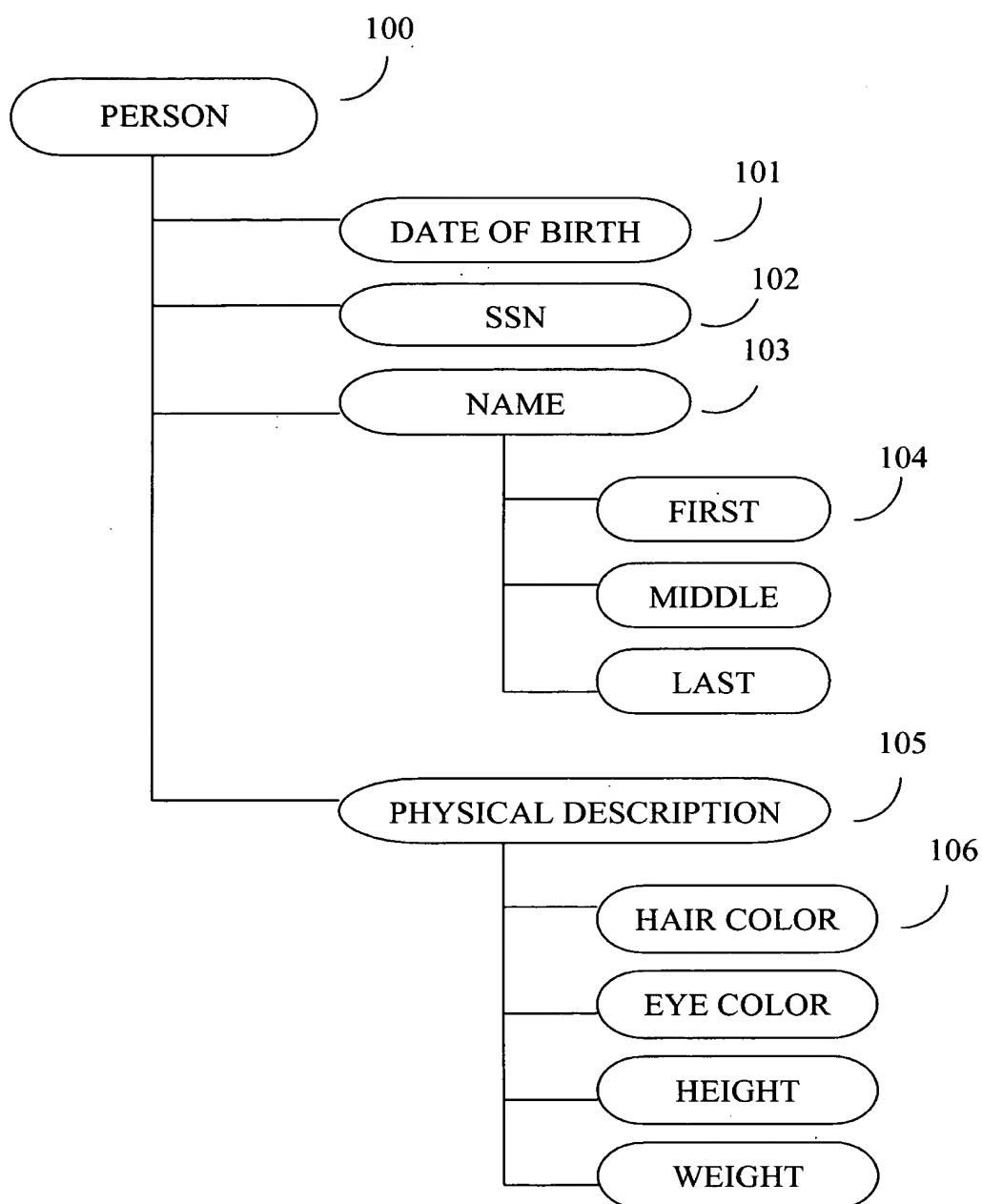


FIGURE 1



FIGURE 2

201 Entity Path = '\Person'
202 Database Name = <Database Name>
203 Database Command = <Expression>
204 Database Fields = <Array of Fieldnames
generated from Database Command>

205 Entity Path = '\Person\Date of Birth'
206 Mapped Fields = <Array of
Fieldnames from Parent's Dataset>

Entity Path = '\Person\SSN'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Entity Path = '\Person\Name\First'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name\Middle'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name>Last'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Entity Path = '\Person\Physical Description\Hair Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Eye Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Height'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Weight'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

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FIGURE 3

301 Element Name = 'Person'
302 Database Name = <Database Name>
303 Database Command = <Expression>
304 Database Fields = <Array of Fieldnames
generated from Database Command>

305 Element Name = 'Date of Birth'
306 Mapped Fields = <Array of
Fieldnames from Parent's Dataset>

Element Name = 'SSN'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Name'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Element Name = 'First'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Middle'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Last'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Description'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Element Name = 'Hair Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Eye Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Height'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Weight'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>



```
400 element = <elementname[(attribute)*]>expression[(element)*]</elementname>
401 attribute = type="elementtype";datasource="url";transform="transformobject"
402 elementtype = statement or field or static
403 url = datasource location identifier
404 expression = SQL statement or fieldname or static value
405 transformobject = classname of object responsible for transforming text of this node
406 fieldname = dataset fieldname [(|dataset fieldname)*]
```

FIGURE 4A

```
407 <Person datasource="jdbc:odbc:MyDatabase" type="statement">select * from
person where ID=?
408 <Date of Birth type="field">DOB</Date of Birth>
<SSN type="field">Social Security Number</SSN>
409 <Name datasource="jdbc:odbc:MyDatabase" type="statement">select * from
Name where Person_ID=:ID
    <First type="field">First</First>
    <Middle type="field">Middle</Middle>
    <Last type="field">Last</Last>
</Name>
<Physical Description datasource="jdbc:odbc:MyDatabase" type="statement">
select Hair Color,Eye Color,Height,Weight from Physical Description where
Person_ID=:ID
    <Hair Color type="field">Hair Color</Hair Color>
    <Eye Color type="field">Eye Color</Eye Color>
410 <Height type="field" transform="com.infoglide.transform.ProperHeight">
Feet|Inches<Height>
    <Weight type="field" transform="com.infoglide.transform.PoundstoKilos">
Weight<Weight>
</Physical Description>
</Person>
```

FIGURE 4B

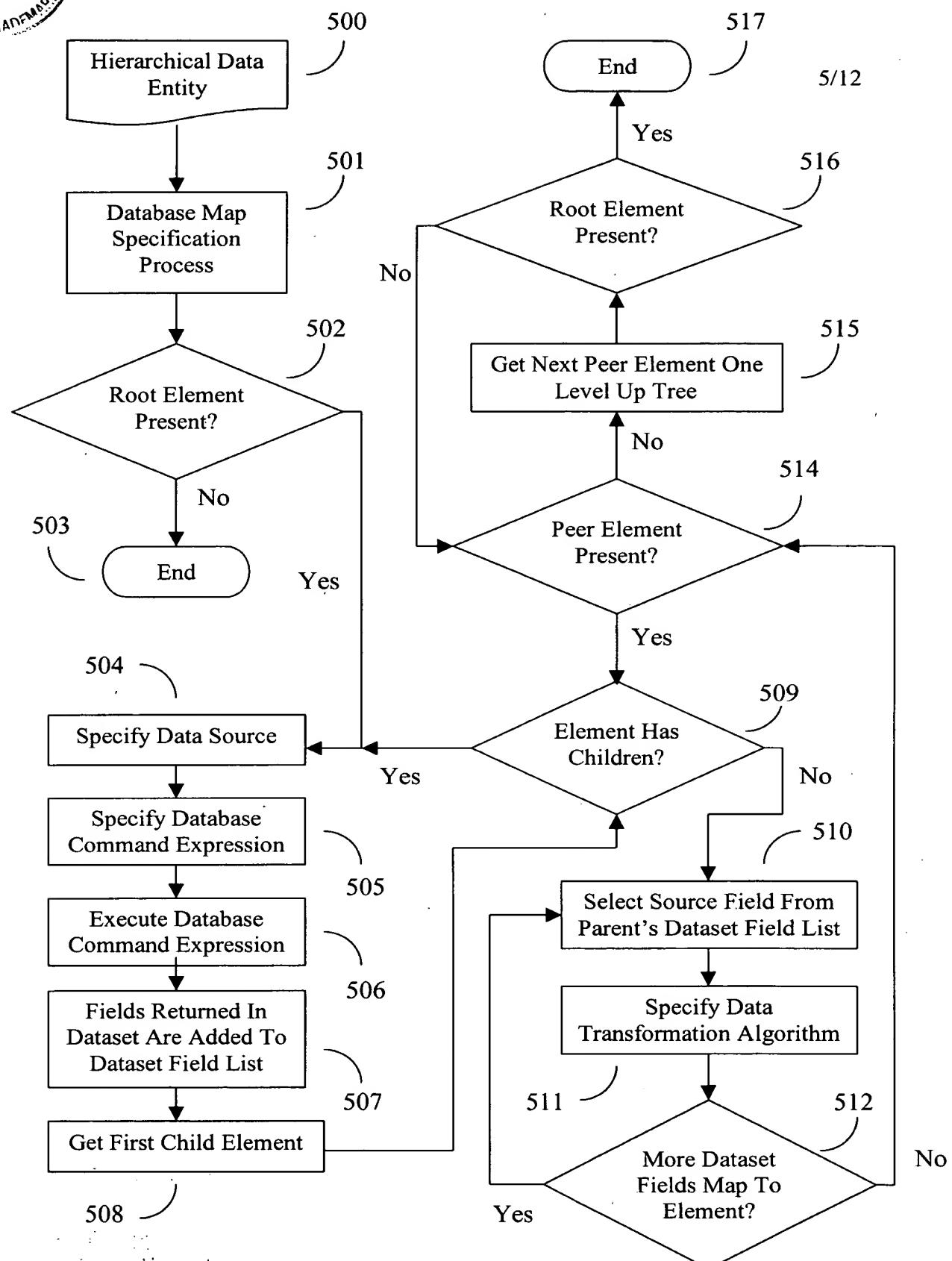


FIGURE 5



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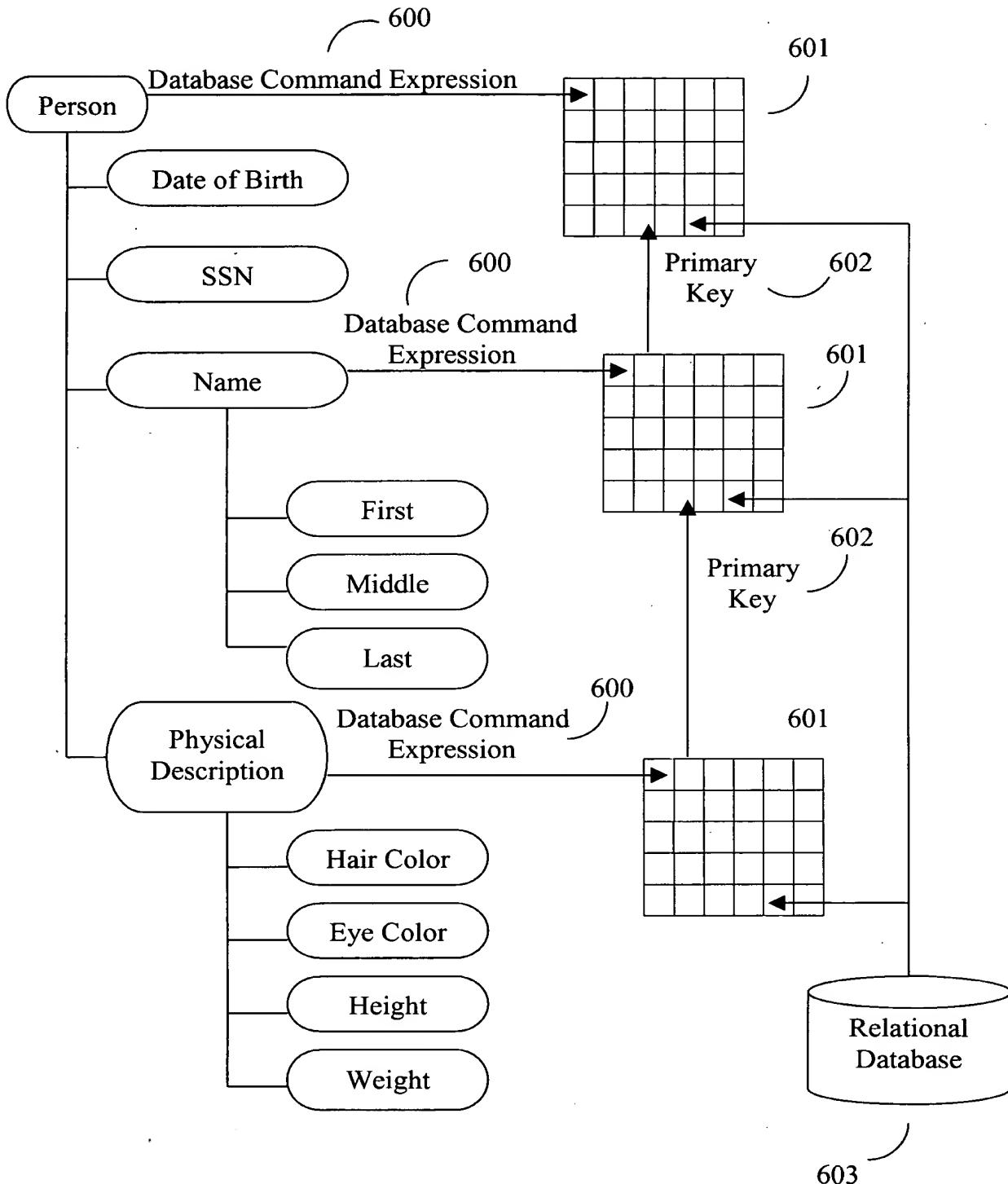
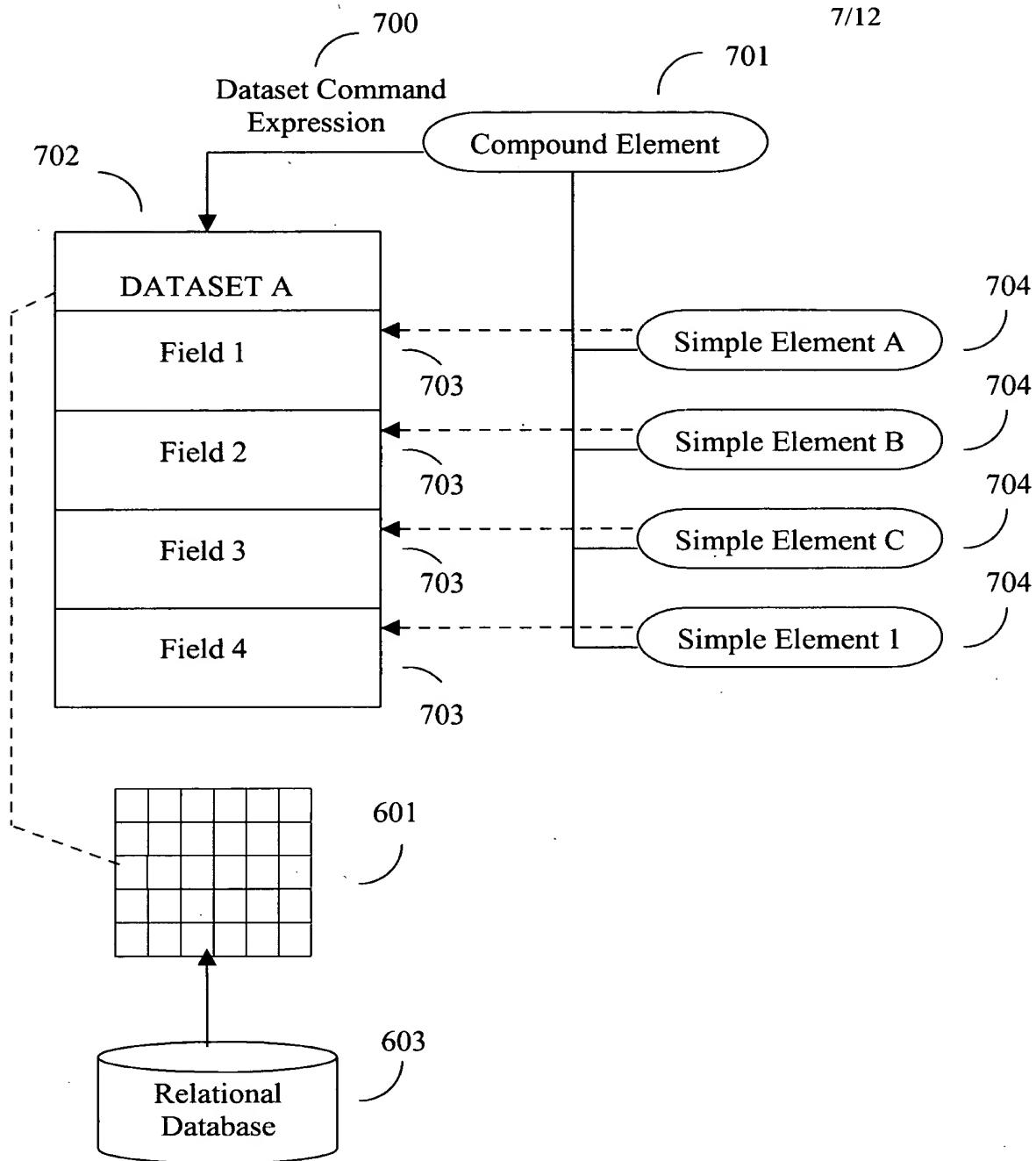


FIGURE 6





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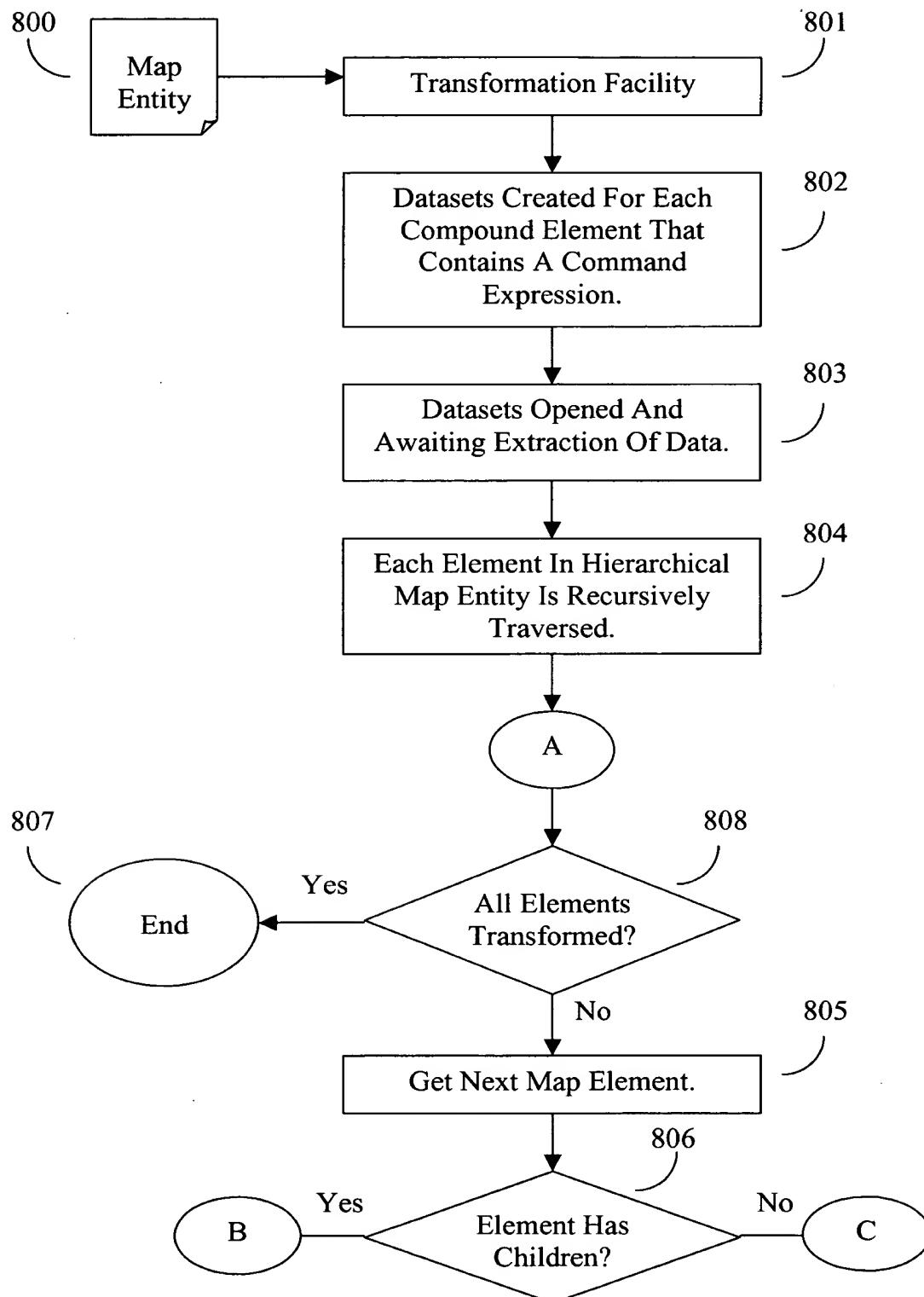


FIGURE 8A



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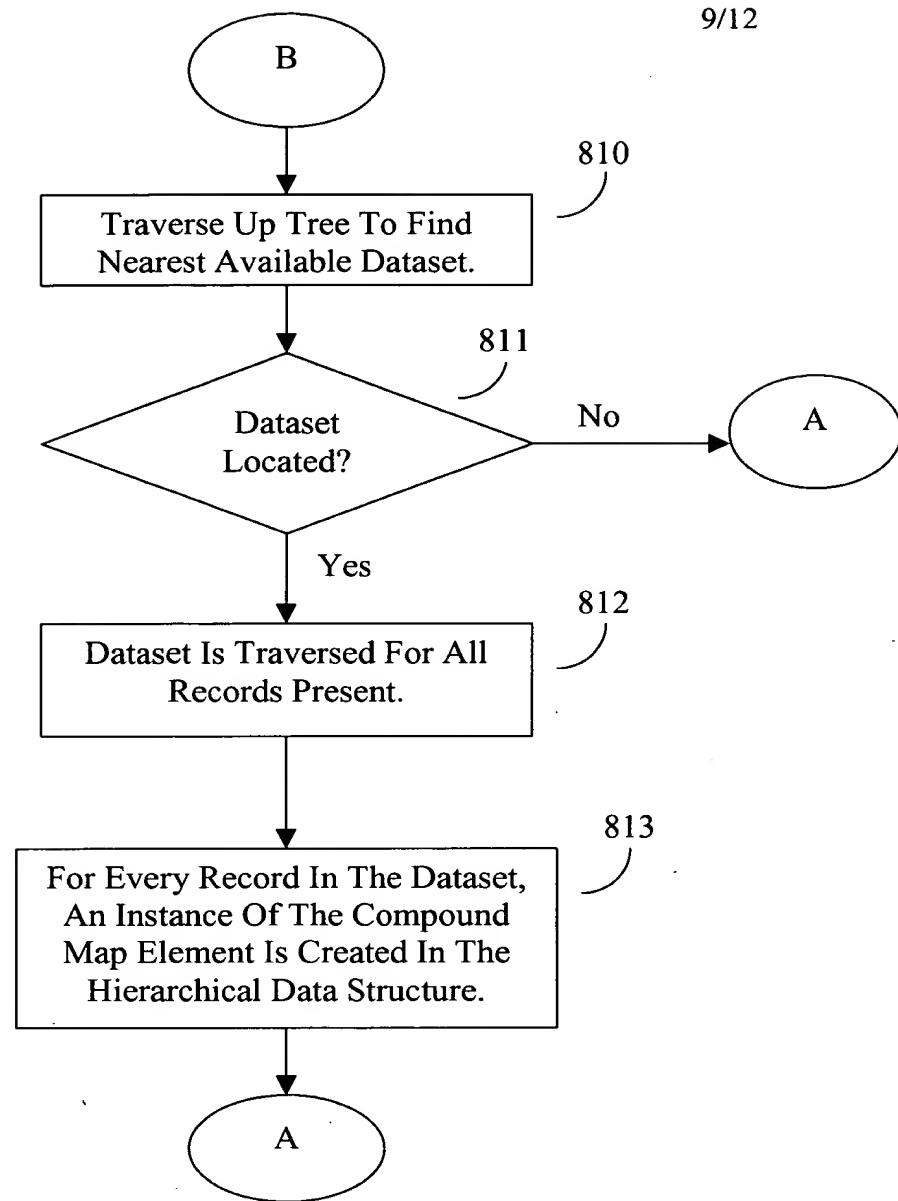


FIGURE 8B



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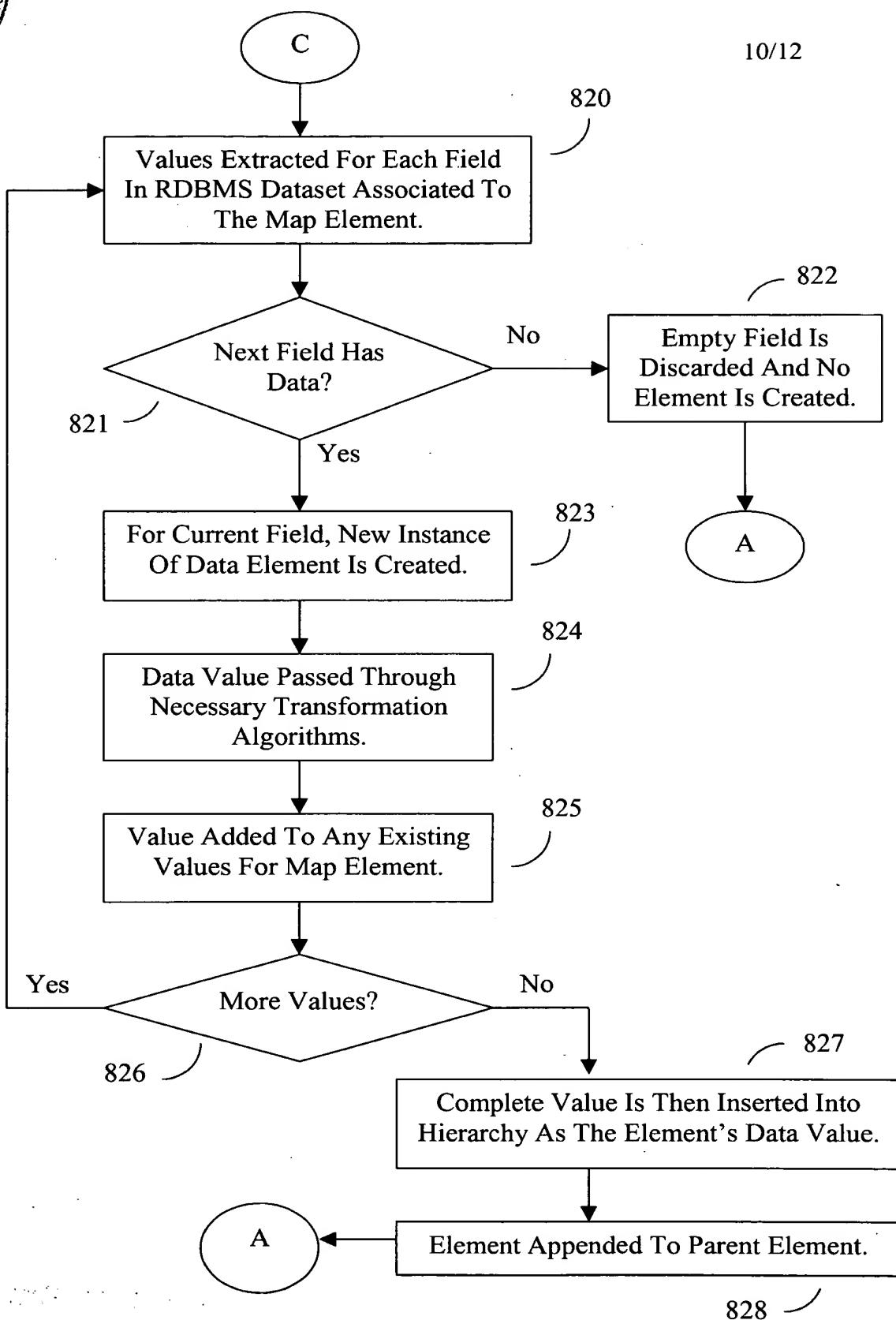


FIGURE 8C



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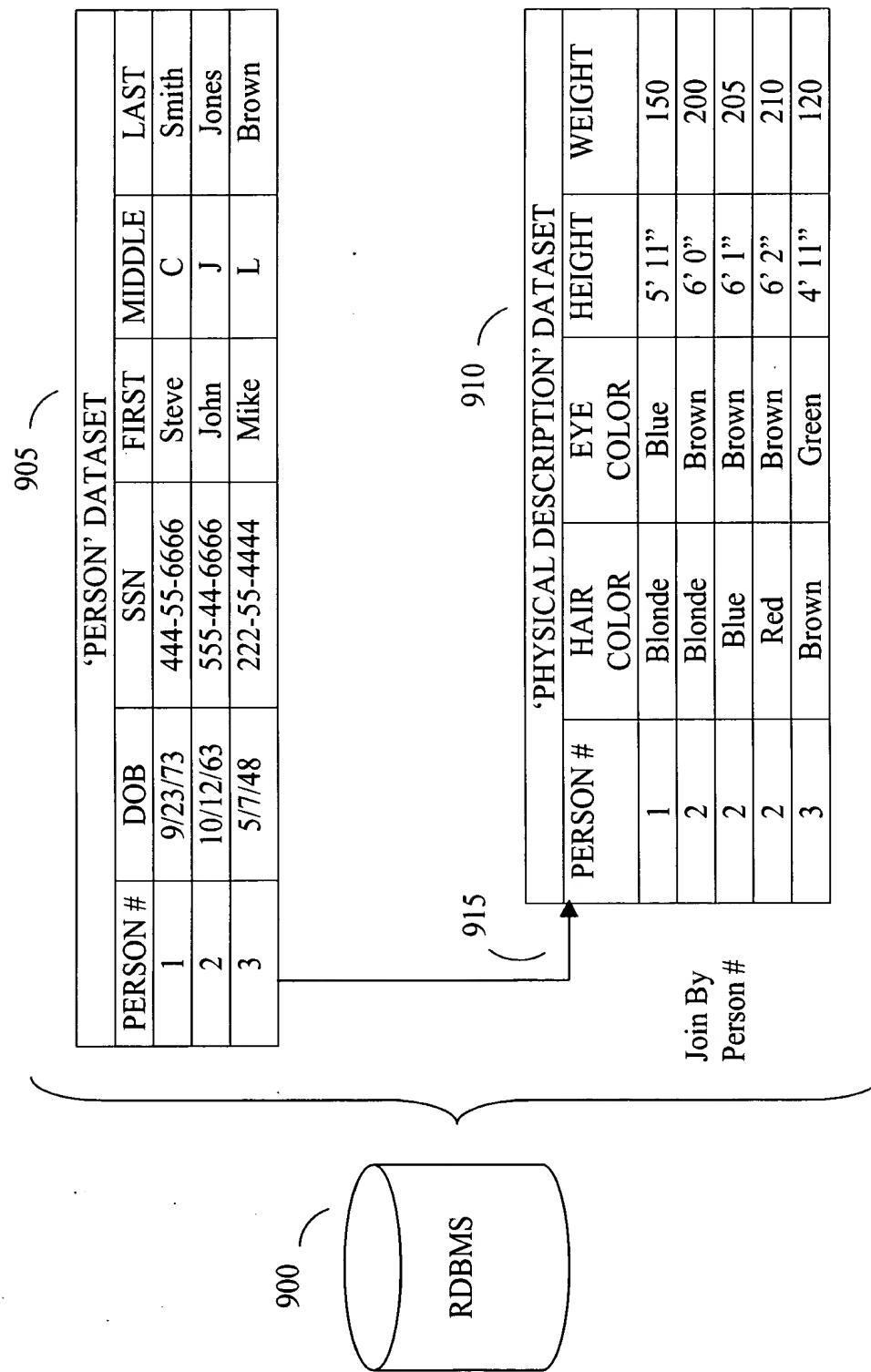


FIGURE 9A

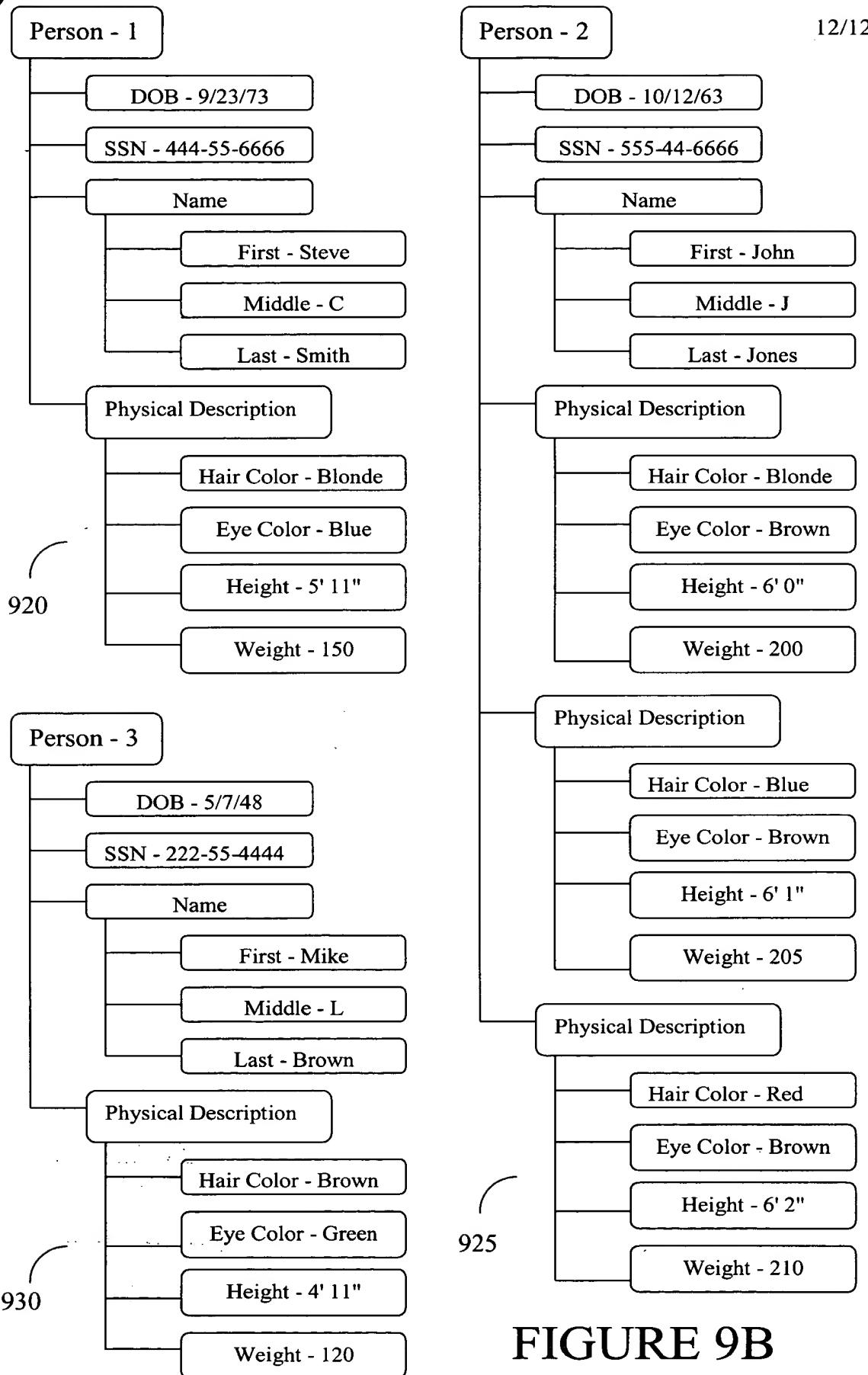


FIGURE 9B